JAN 0 6 2004 W

Sheet 1

PTC/SB/08A (04-03)
Approved for use through 04/30/2003. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number 10/616,043

Filing Date July 10, 2003

First Named Inventor Song-hyun WOO, et al

Art Unit 2681

Examiner Name

Attorney Docket Number 249/384

U. S. PATENT DOCUMENTS Name of Patentee or Pages, Columns, Lines, Where Examiner **Document Number** Publication Date Initials* MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code² (# Imount) Figures Appear ^{US-} US 5,930,686 DEVLIN, et al. 07-27-1999 US-US-US-US US-US. US-US-US-US-US-US-US-US-US-บร-US-US-

Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ³ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
14		EP 0 923 198 A2/A3	06-16-1999	KESKI-MATTINEN	
10		EP 1 006 669 A1	06-07-2000	THOMSEN, et al.	

Examiner			Date	
	1 ///. / /.	1 1 1 1 1 1 1 1 1 1 1	7.11	// // // /
Signature	1 //// / ////	CUMMN	Considered	11/40 ~ 0. 10/KS
	1/4 / 1/000/	00,00		
-SAMMER	· Initial if Veterance considered v	mather or not citation is in conformance w	th MDED 600 Draw line through c	itelion if not in conformance and not

*EXAMINER: Initial if reference cohsidered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enfer Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Mind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.